

2124 TFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-454)

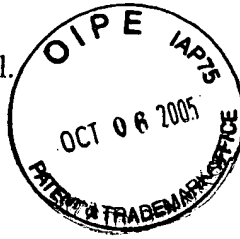
In the Application of:

Paul Daniel Baxter et al.

Serial No.: 10/536,709

Filed: May 27, 2005

Title: Decorrelation of Signals



Art Unit: 2124

Examiner: Not Assigned

**TRANSMITTAL LETTER**

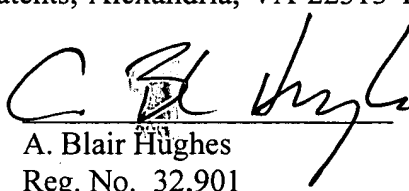
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In regard to the above identified application:

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By :

  
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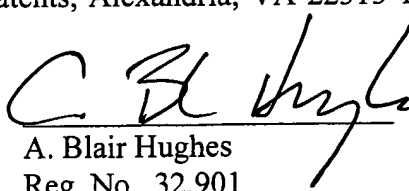
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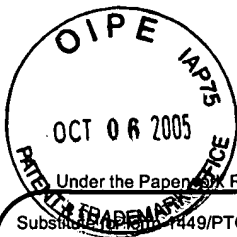
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PTO/SB/08B (07-05)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/536,709
Filing Date	May 27, 2005
First Named Inventor	Baxter et al.
Art Unit	2124
Examiner Name	Not Assigned
Attorney Docket Number	05-454

Sheet 2 of 2

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Baxter, "Blind Signal Separation of Convolution Mixtures", Independent Component Analysis: Algorithms, Applications and Extensions, Queen Mary University, (2002)	
		"IEEE Workshop on Nonlinear and Non-Gaussian Signal Processing (N2SP) held on 7/8-9/02", Website of IEEE, (2002)	
		Moulin et al., "Design of Signal-Adapted Fir Paraunitary Filter Banks", IEEE, pp. 1519-1522, (1996)	
		Vaidyanathan, "Multirate Systems and Filter Banks", Multirate Systems and Filter Banks, pp. 727-729 (1993)	
		Moreau, et al. "Independence/Decorrelation Measures with Applications to Optimized Orthonormal Representations", IEEE, pp. 3425-3428 (1997)	
		McWhirter, et al., "A Novel Technique for Broadband SVD", 12th Annual Adaptive Sensor Array Processing Workshop, (2004)	
		Baxter, "Blind Signal Separation of Convolution Mixtures", IEEE, pp. 124-128 (2003)	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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